

10/502,358 Filed: July 23, 2004
Darryl Mexic (202) 293-7060
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ELECTRIC TYPE ACTUATOR
REPLACEMENT SHEET

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FIG. 1

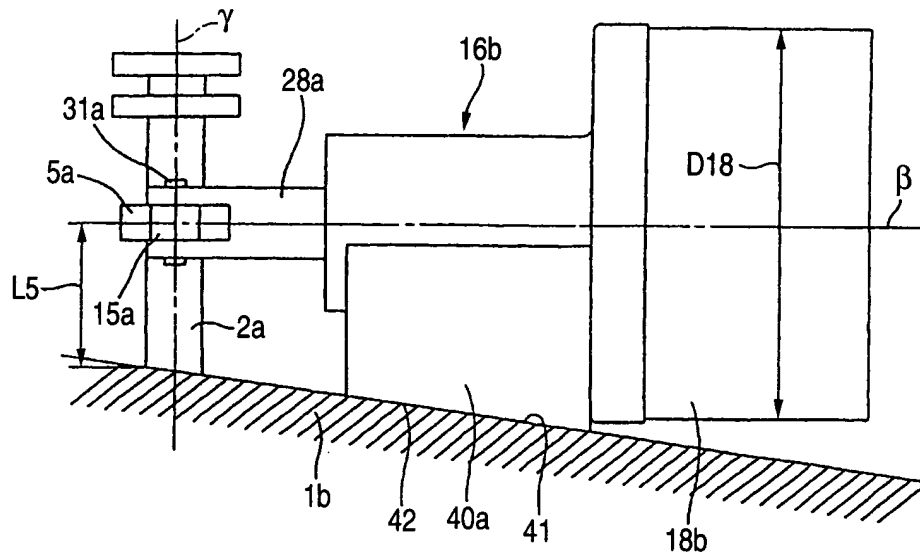
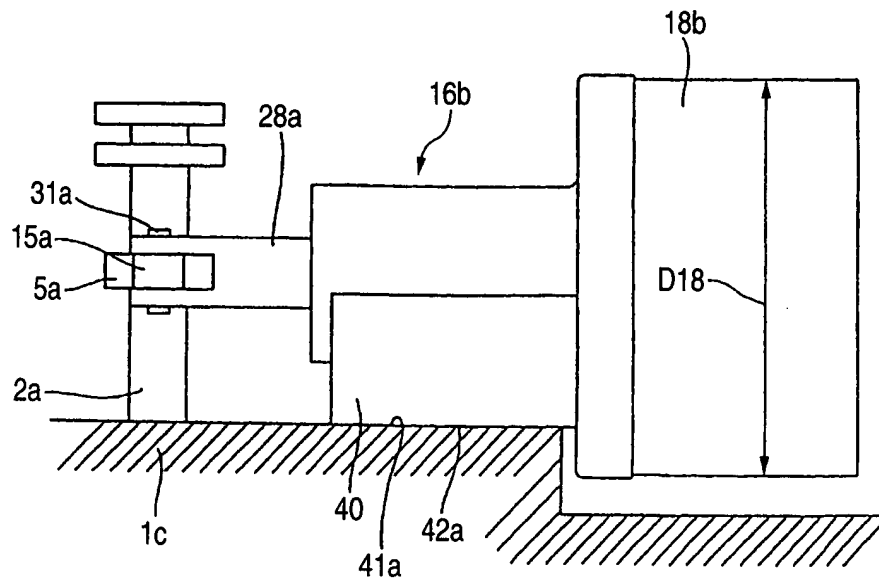


FIG. 2





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FIG. 3

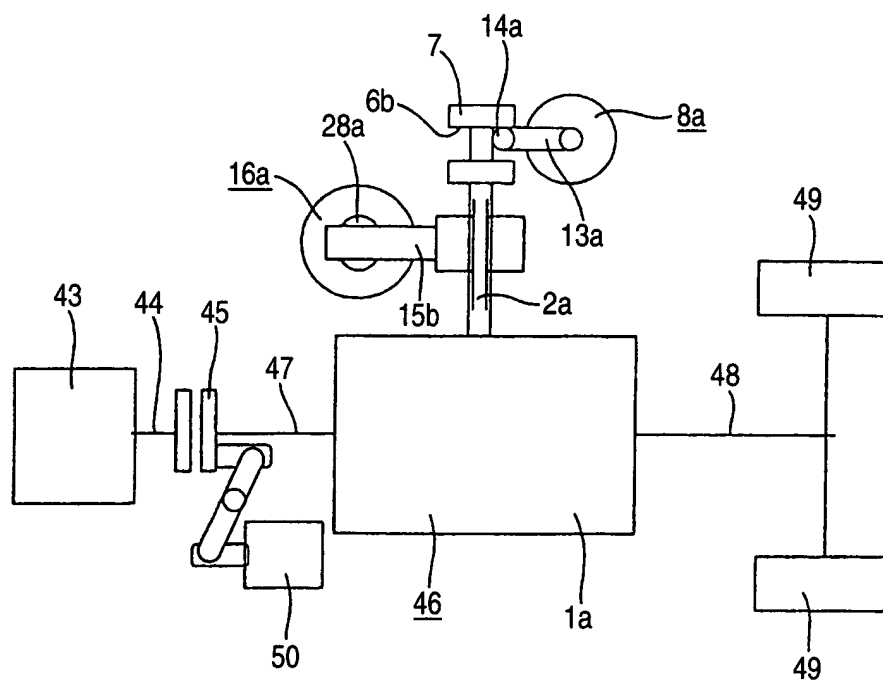
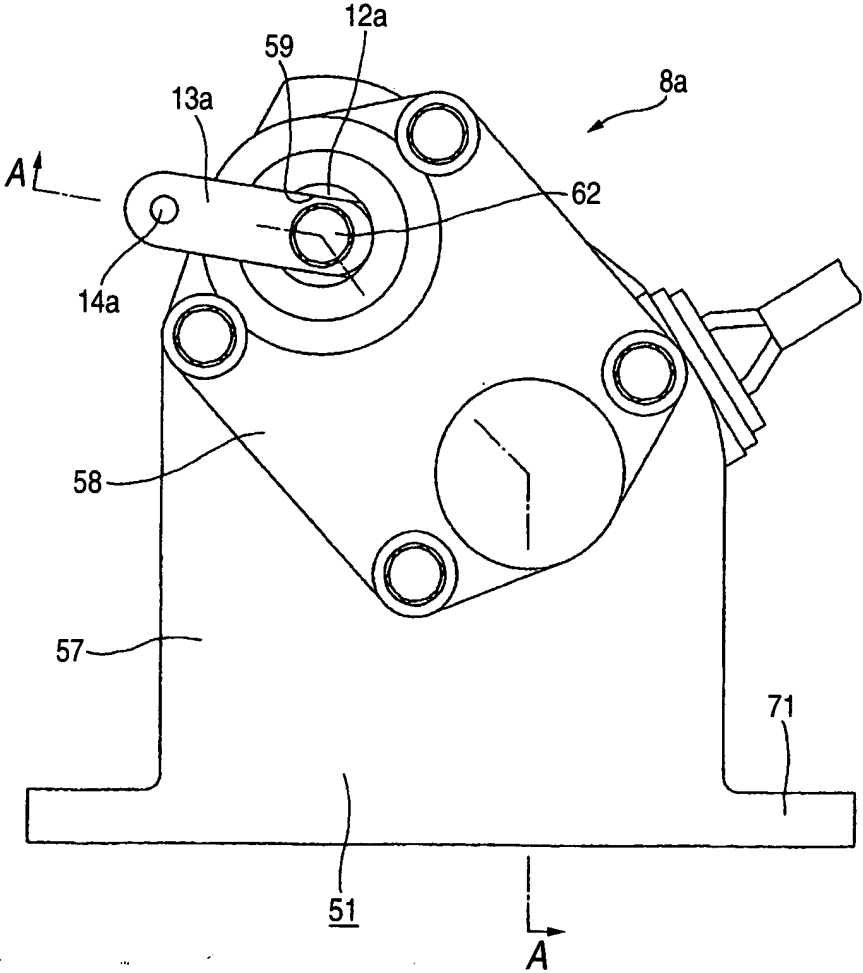




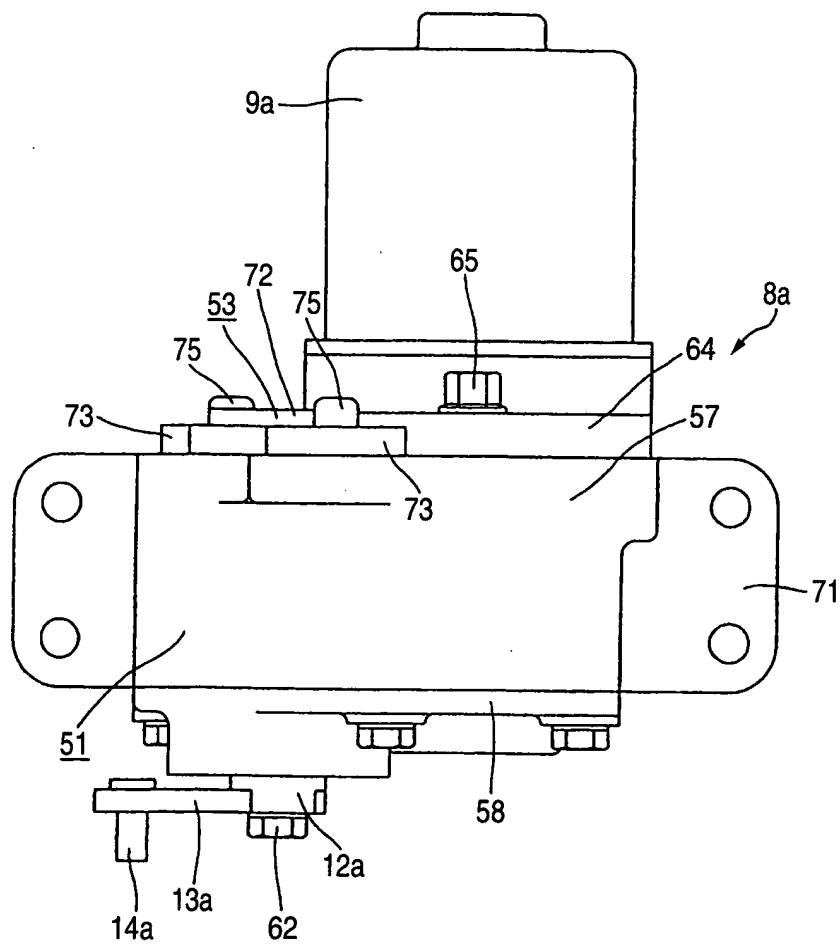
FIG. 4





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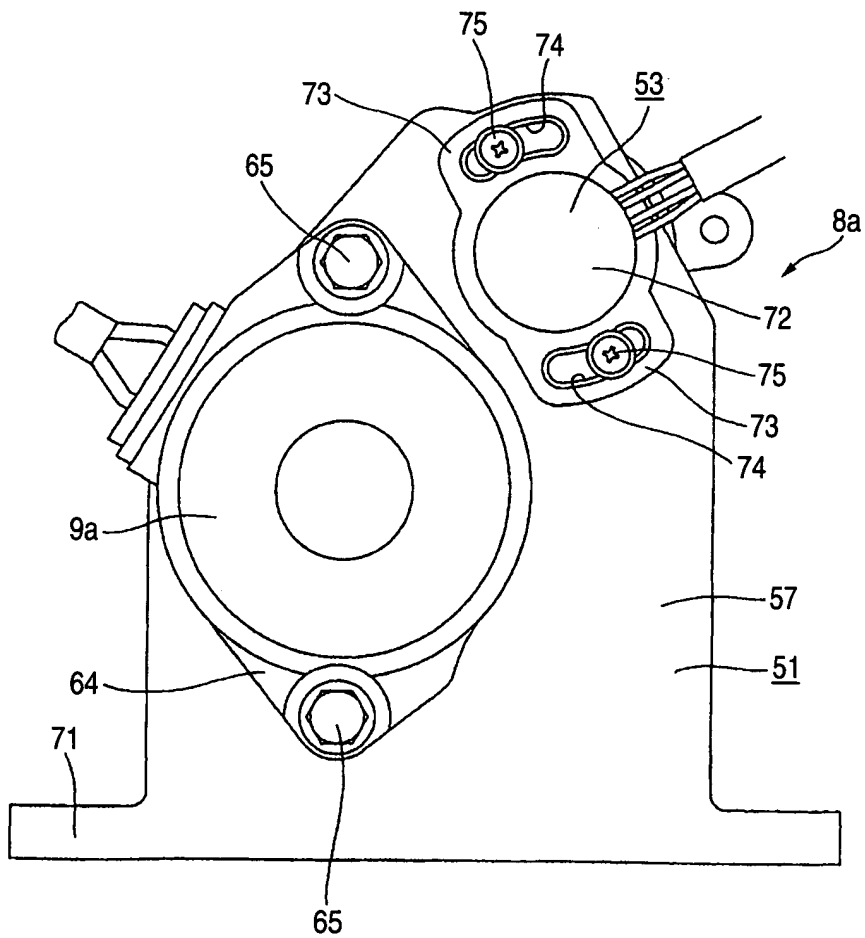
FIG. 5





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FIG. 6



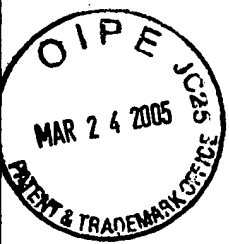
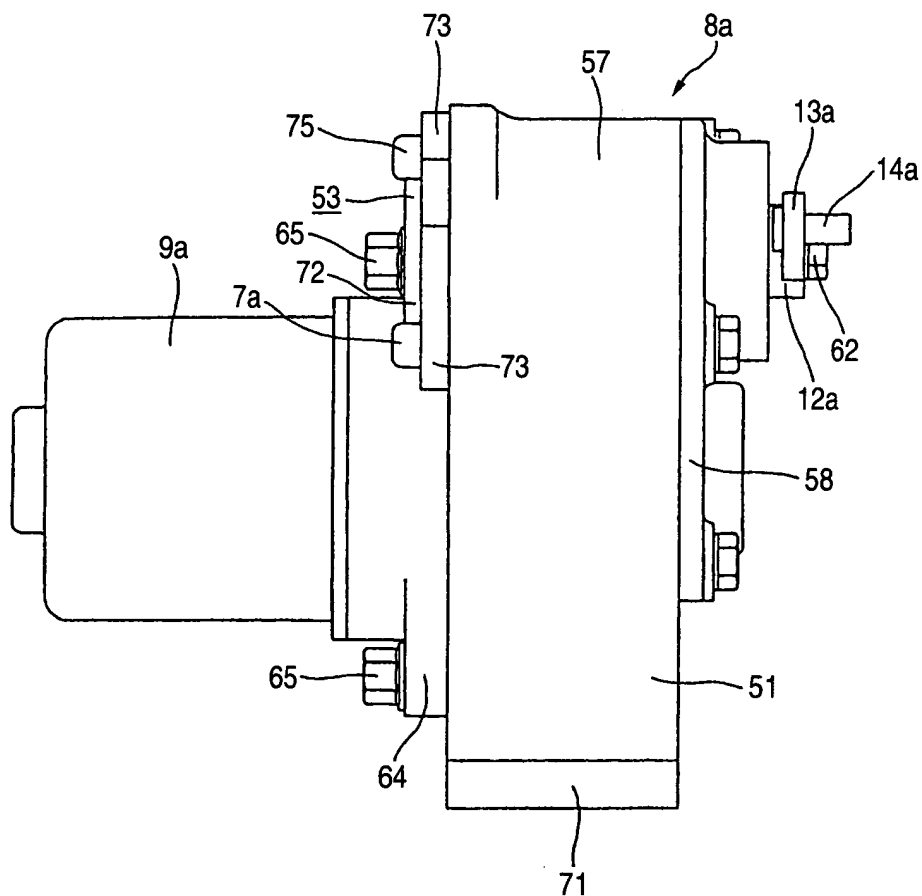


FIG. 7



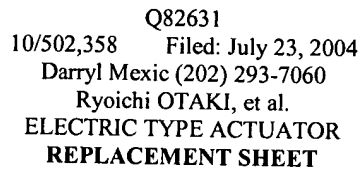


FIG. 8a is a cross-sectional view of a second embodiment of the device. It shows a housing 8a with a front plate 51 and a rear plate 52. A central shaft 54 is supported by bearings 55 and 56. A motor 9a is connected to the shaft via a coupling 64. Various other components like 53, 57, 58, 59, 60, 61, 62, 63, 66, 67, 68, 69, 70, 72, 73, and 14a are labeled.



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FIG. 9

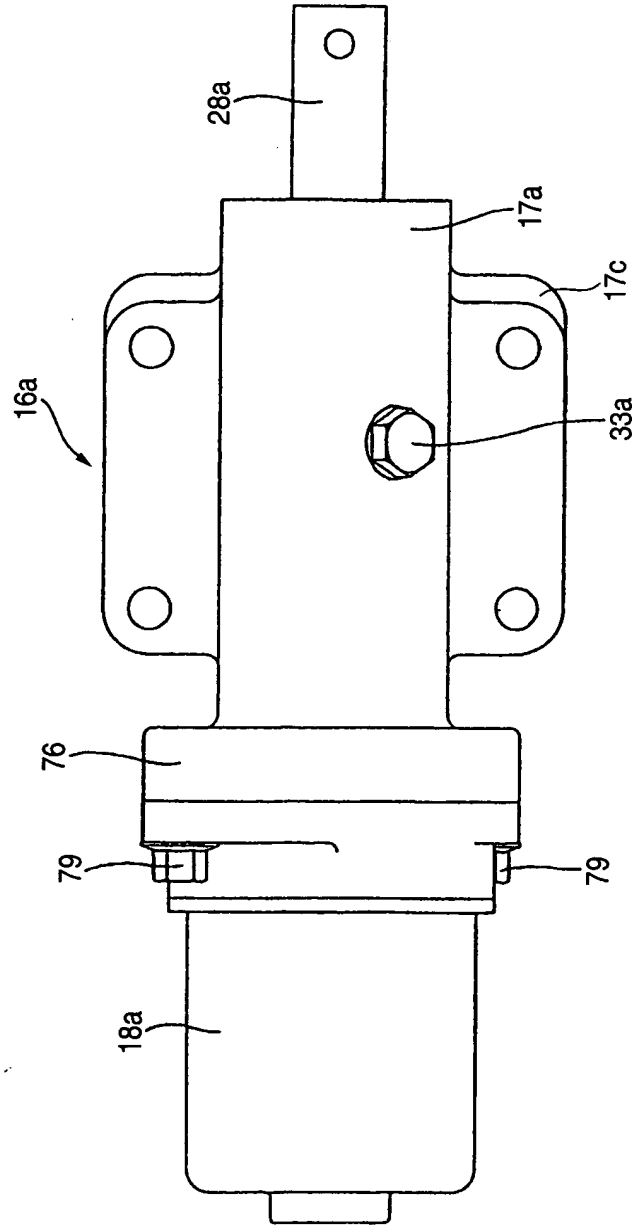
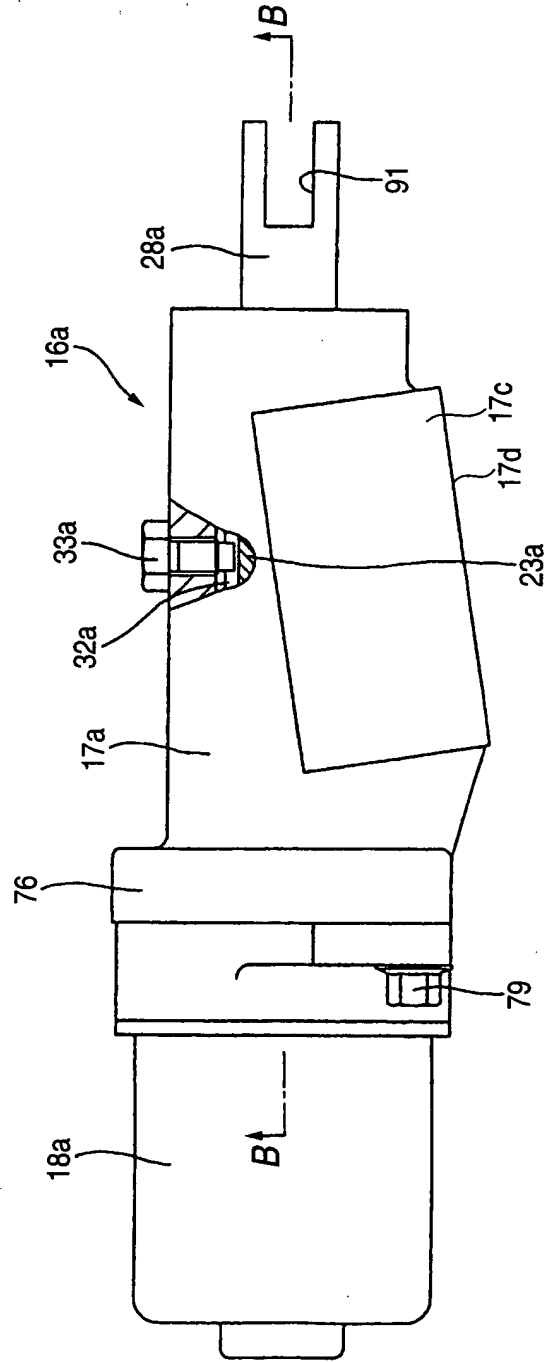




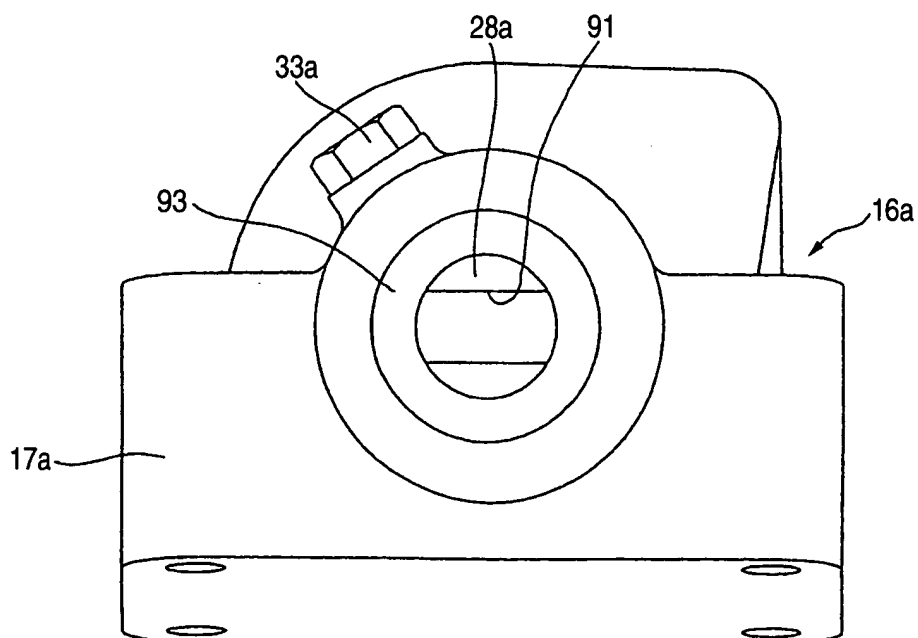
FIG. 10





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FIG. 11



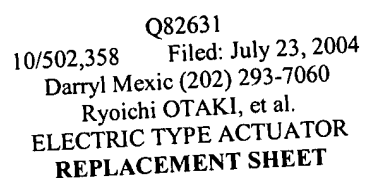


FIG. 12

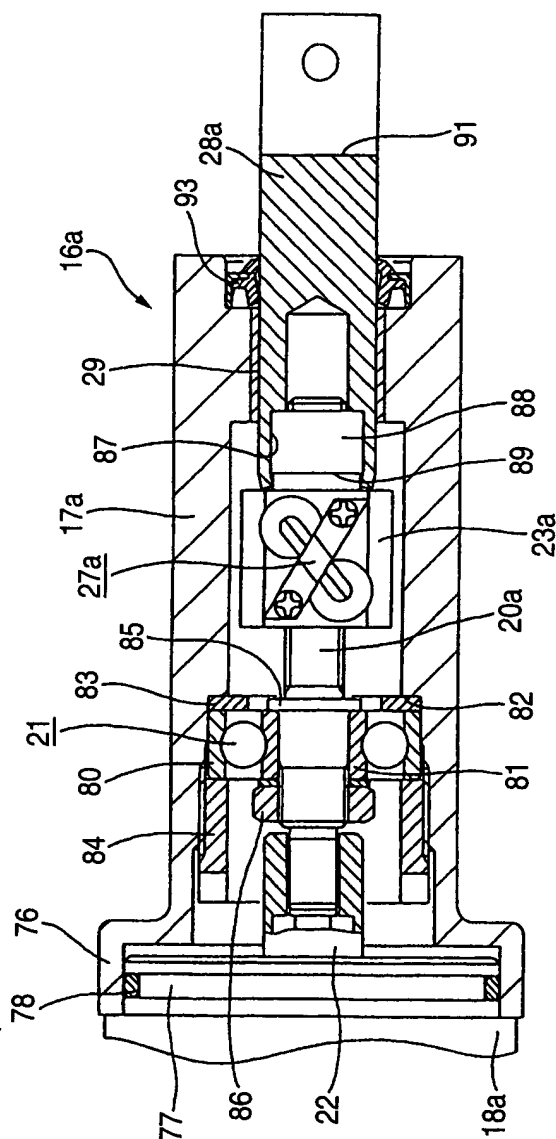




FIG. 13

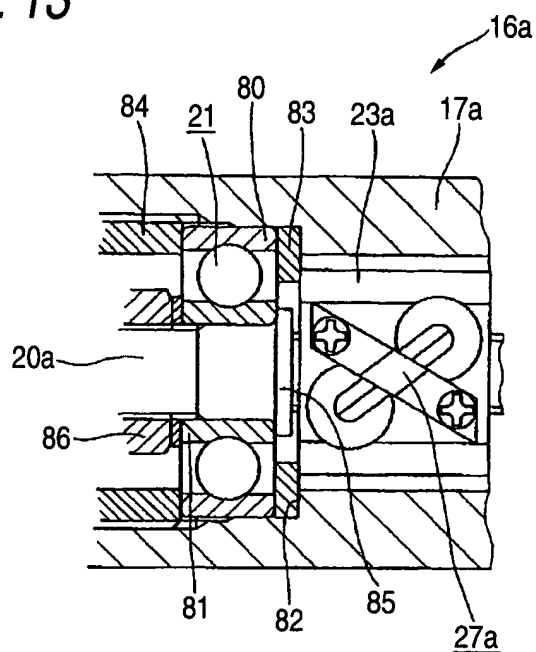
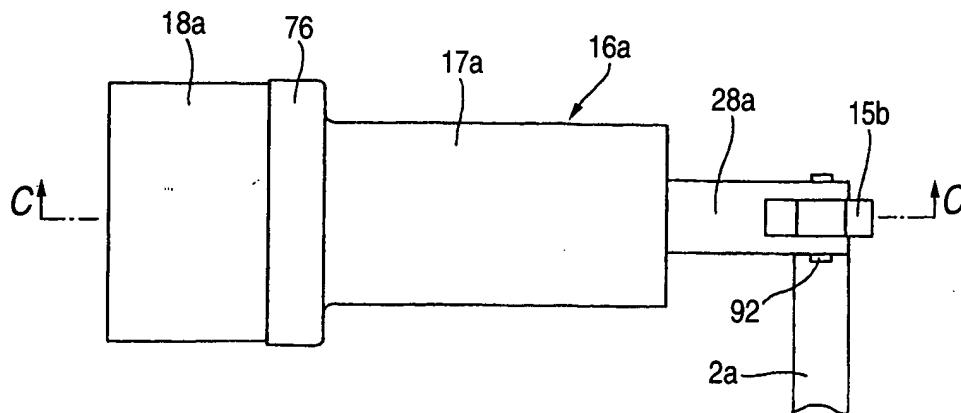


FIG. 14



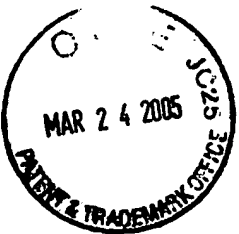


FIG. 15

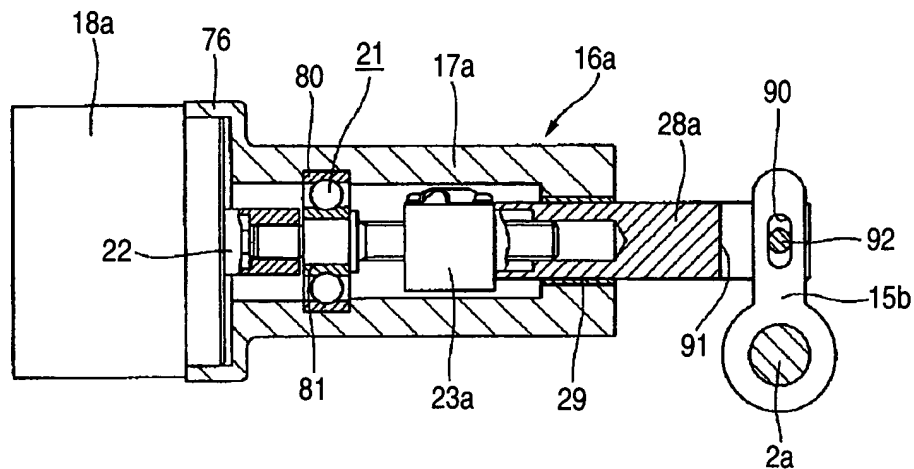


FIG. 16

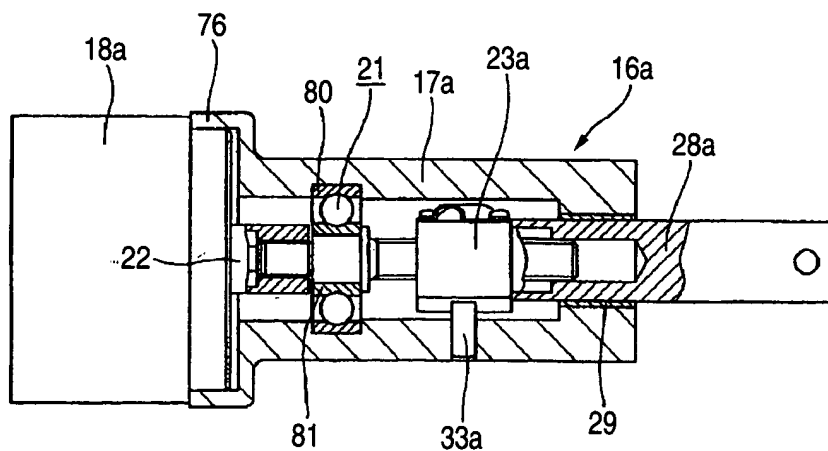




FIG. 18

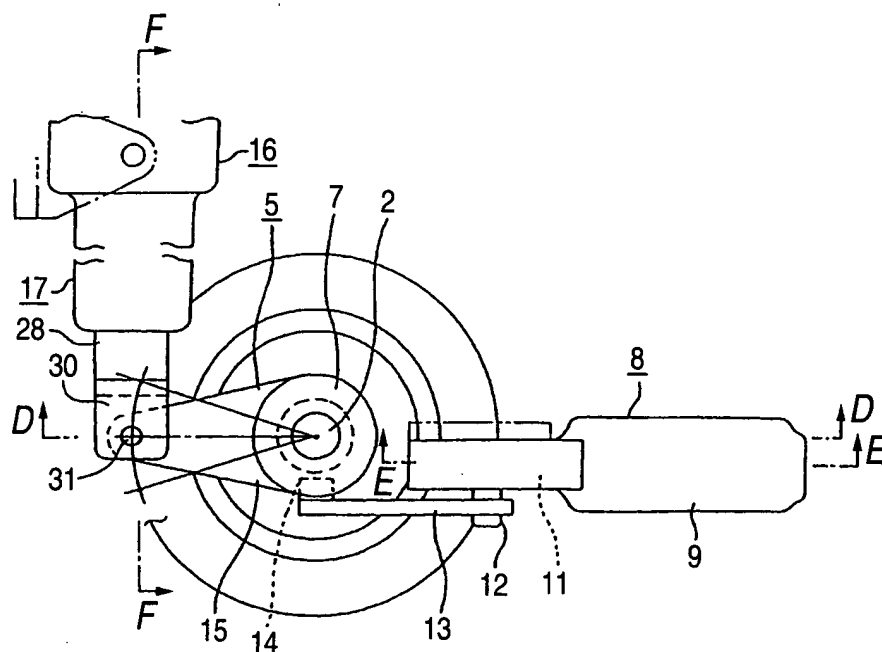


FIG. 19

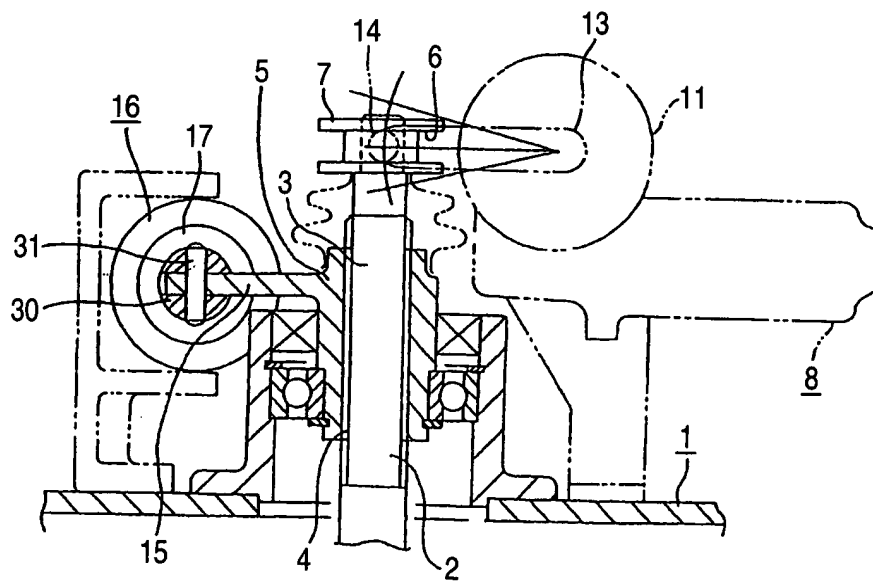




FIG. 20

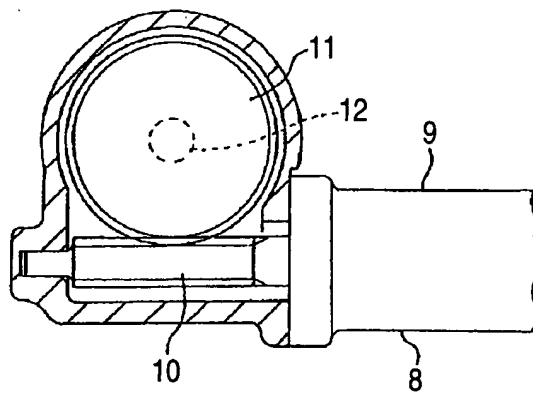


FIG. 21

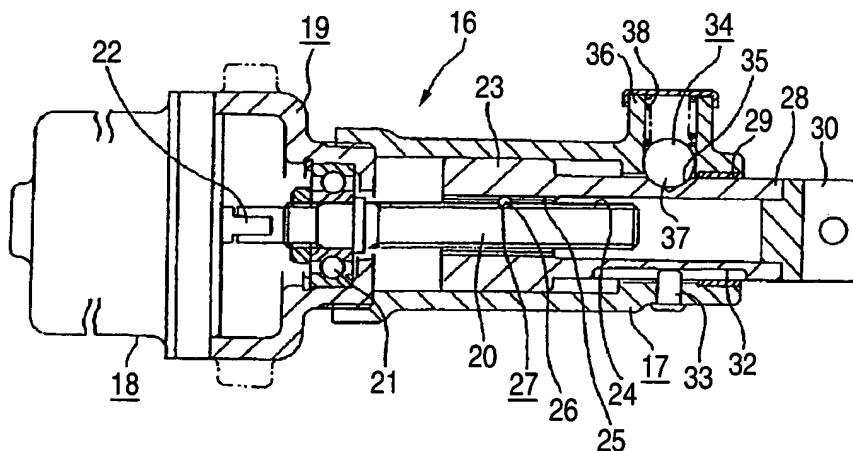
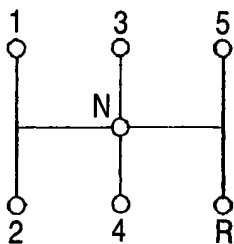


FIG. 22





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FIG. 23

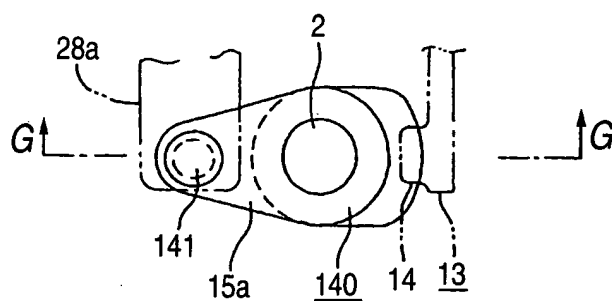
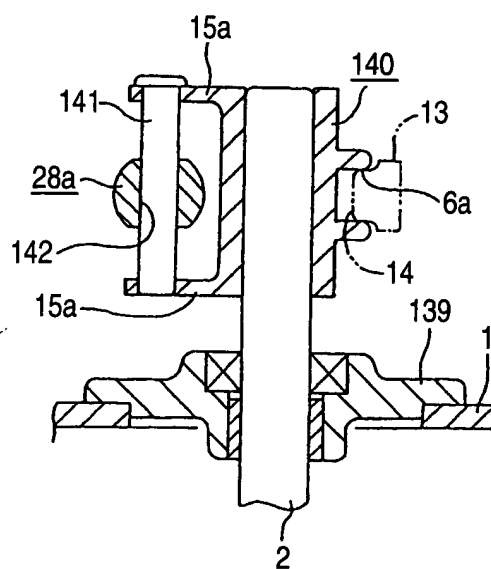


FIG. 24





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FIG. 25

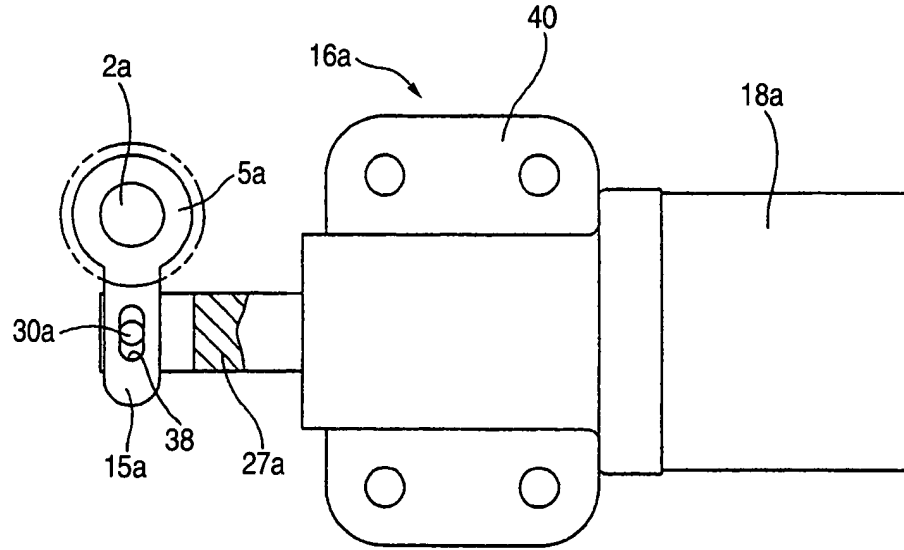


FIG. 26

